

0/246113		5663106	
UTILITY SERIAL NUMBER	00/246113	PATENT DATE	SEP 02 1997
CLASS		PATENT NUMBER	
SERIAL NUMBER	08/246113	FILING DATE	05/19/94
CLASS	427	SUBCLASS	513
GROUP ART UNIT	2203	EXAMINER	
APPLICANTS KONSTANTINE KARAVAKIS, CORAM, NY; THOMAS H. DISTEFANO, MONTE SERENO, CA; JOHN W. SMITH, JR., AUSTIN, TX; CRAIG MITCHELL, SAN JOSE, CA.			
*CONTINUING DATA***** VERIFIED <i>RDL</i>			
**FOREIGN/PCT APPLICATIONS***** VERIFIED <i>RDL</i>			
<b>CERTIFICATE</b> FEB 10 1998 <b>OF CORRECTION</b>			
FOREIGN FILING LICENSE GRANTED 08/30/94			
Foreign priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no		AS FILED STATE OR COUNTRY NY	SHEETS DRWGS. 5
Verified and Acknowledged Examiner's Initials <i>RDL</i>		TOTAL CLAIMS 52	INDEP. CLAIMS 3
ADDRESS LERNER DAVID LITTENBERG KRUMHOLZ AND MENTLIK 600 SOUTH AVENUE WEST WESTFIELD NJ 07090		FILING FEE RECEIVED \$1,544.00	ATTORNEY'S DOCKET NO. TESSERA3 002
TITLE METHOD OF ENCAPSULATING DIE AND CHIP CARRIER			
U.S. DEPT. of COMM., Pat. & TM Office - PTO-436L (rev. 10-78)			
PARTS OF APPLICATION FILED SEPARATELY		NOTICES OF ALLOWANCE MAILED 2-3-97	
ISSUE FEE Amount Due \$1290 Date Paid 4-1-97		CLAIMS ALLOWED Total Claims 47 Print Claim 1	
Label Area		DRAWING Sheets Drwg. 5 Figs. Drwg. 15 Print Fig. 1	
Primary Examiner RICHARD D. LOVERING GROUP 1200 A.W. 1208		ISSUE BATCH NUMBER 509	
PREPARED FOR ISSUE			
WARNING: The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35, Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.			

PATENT NUMBER

## ORIGINAL CLASSIFICATION

CLASS

SUBCLASS

29 437

21 841 30

APPLICATION SERIAL NUMBER

08/264,113

## CROSS REFERENCE(S)

CLASS

SUBCLASS  
(ONE SUBCLASS PER BLOCK)

437

224

29

841

257

791

427

96

264

272.17

438

126

127

APPLICANT'S NAME (PLEASE PRINT)

KARAVAKIS ET AL

IF REISSUE, ORIGINAL PATENT NUMBER

INTERNATIONAL CLASSIFICATION (INT. CL. 4)

H 0 1 L

2156

H 0 1 L

2160

X

GROUP  
ART. UNIT

1208

ASSISTANT EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

PRIMARY EXAMINER (PLEASE STAMP OR PRINT FULL NAME)

RICHARD D. LOVERING

PTO 270  
(10-84)

ISSUE CLASSIFICATION SLIP

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE